

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-026001	Application No. Not yet assigned
	Applicant Jun KOYAMA et al.		
	Filing Date April 17, 2001	Group Art Unit Unknown	

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## U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
WZ	AA	5,294,869	03/15/1994	Tang et al.	313	504	—
WZ	AB	5,294,870	03/15/1994	Tang et al.	313	504	—
WZ	AC	5,641,991	06/24/1997	Sakoh	257	755	—
WZ	AD	5,151,629	09/29/1992	VanSlyke	313	504	—
WZ	AE	5,073,446	12/17/1991	Scozzafava et al.	428	323	—
WZ	AF	4,769,292	09/06/1988	Tang et al.	428	690	—
WZ	AG	4,885,211	12/05/1989	Tang et al.	428	457	—
WZ	AH	4,950,950	08/21/1990	Perry et al.	313	504	—
WZ	AI	5,882,761	03/16/1999	Kawami et al.	428	69	—
WZ	AJ	5,059,861	10/22/1991	Littman et al.	313	503	—
WZ	AK	5,839,456	11/24/1998	Han	134	104.1	—
WZ	AL	4,720,432	01/19/1988	VanSlyke et al.	428	457	—
WZ	AM	4,539,507	09/03/1985	VanSlyke et al.	313	507	—
WZ	AN	4,356,429	10/26/1982	Tang	313	503	—
WZ	AO	5,643,826	07/01/1997	Ohtani et al.	437	88	—
WZ	AP	5,923,962	07/13/1999	Ohtani et al.	438	150	—
WZ	AQ	5,047,687	09/10*/1991	VanSlyke	313	503	—

## Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
WZ	AR	EP0776147A1	05/28/1997	European Patent Office	—	—		
WZ	AS	EP0717445A2	06/19/1996	European Patent Office	—	—		

## Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
WZ	AT	Tsutsui et al., "Electroluminescence in Organic Thin Films", Photochemical Processes in Organized Molecular Systems, 1991, pp. 437-450.
WZ	AU	M. A. Baldo et al., "Highly Efficient Phosphorescent Emission from Organic Electroluminescent Devices", Nature Vol. 395, September 10, 1998, pp. 151-154.

Examiner Signature <i>Wilson Lee</i>	Date Considered 8-21-03
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
WZ	AV	M. A. Baldo et al., "Very High-Efficiency Green Organic Light-Emitting Devices Based on Electrophosphorescence", Applied Physics Letters Vol. 75, No. 1, July 5, 1999, pp. 4-6
WZ	AW	Tsutsui et al., "High Quantum Efficiency in Organic Light-Emitting Devices with Iridium-Complex as a Triplet Emissive Center", Japanese Journal of Applied Physics Vol. 38, Part 12B, December 15, 1999, pp. L1502-L1504.
WZ	AX	Japanese Patent Application Laid-Open No. 07-130652 (English Abstract attached) May 19, 1995
WZ	AY	Japanese Patent Application Laid-Open No. 62-090265 (English Abstract attached) April 24, 1987
WZ	AZ	Japanese Patent Application Laid-Open No. 8-78159 (English Abstract attached) March 22, 1996
WZ	AAA	Japanese Patent Application Laid-Open No. 9-148066 (English Abstract attached) June 6, 1997
WZ	ABB	Japanese Patent Application Laid-Open No. 8-241048 (English Abstract attached) September 17, 1996

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